IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 109878.126)

In re Application of: Ferrari, et al.) Examiner: Not Yet Assigned
Serial No.: 09/998,682) Group Art Unit: Not Yet Assigned
Filed: October 31, 2001	RECEIVED
For: HIERARCHICAL DATA-DRIVEN SEARCH AND) SEP 0 2 2004
NAVIGATION SYSTEM AND METHOD FOR INFORMATION RETRIEVAL	Technology Center 2100

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 CFR §1.84

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: BOX PGPUB DRAWINGS, Commissioner for Patents, Washington, DC 20231 on the date

BOX PGPUB DRAWINGS

Commissioner for Patents Washington, D.C. 20231

PETITION FOR SUBMISSION OF FORMAL DRAWIN PRIOR TO PUBLICATION OF APPLICATION

Dear Commissioner:

Pursuant to 37 CFR § 1.182, Applicants hereby petition to replace the informal drawings presently on file with the enclosed twenty-five (25) sheets of formal drawings (Figures 1-25) prior to the publication of the application. The petition fee of \$130 set forth in 37 CFR § 1.17 (h) should be charged to Deposit Account No. 08-0219.

No additional fees are believed to be due in connection with this petition. However, please charge any additional fees to maintain the pendency of this application to Deposit Account No. 08-0219.

Respectfully submitted,

HALE AND DORR LLP

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6/24/02	
Hale and Dorr LLP 60 State Street Boston MA 02109	
Dear Applicant:	
The Box PGPub replacement drawings for application number on 1/30/02 by the U. S. Patent and Trademark Office will be in application file but will not be included for patent publication reason(s):	ncluded in the
1) □ Non compliance:□ Drawing(s) and/or Figure(s) Missing	
 □ Deficiencies in Drawings: □ Improper paper size – must be either A4 (21cm or 8-1/2" x 11" □ Improper margins (each drawing sheet must incleast 1 inch, a left side margin of at least 1 inch, at least 5/8 inch, and a bottom margin of at least Not reproducible: □ Paper too thin □ Glossy pages □ Non-white background □ Drawing Objection(s) □ Missing lead lines, drawing(s) □ Line quality is too light, drawings(s) □ More than 1 drawing and not numbered corr □ Non-English text, drawing(s) 	clude a top margin of at, a right side margin of t 3/8 inch)

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☐ Excessive text, drawing(s)
Photographs may not be mounted (must be developed on a sheet of
paper meeting the paper size requirement). 37 CFR 1.85(e)
2) Submission Did Not Meet Fee Requirements
□ No Fee
☐ Insufficient fee by check
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☐ Declined credit card
□ Non authorization for charge to deposit account
3) Untimely Submission
sy w onemon such sections
new submission must be submitted to the U. S. Patent and Trademark Office within the later of one month from the filing date of the application, or fourteen months from the earliest filing date for which a benefit is sought under title 35, United States Code.
Telephone inquiries should be directed to Customer Service, Office of Initial Patent Examination, at 703-308-1202.
W. Wushan
Signature of Reviewer, Office of Initial Patent Examination